

DELTA QUARRIES SITE  
ADMINISTRATIVE RECORD FILE \*  
INDEX OF DOCUMENTS

I. SITE IDENTIFICATION

1. Report: Preliminary Assessment, Delta Quarries and Disposal Inc. Landfill, 2/20/85. P. 100001-100047.

\* Administrative Record File available 1/3/91, updated 2/15/91, updated 3/18/91, updated 6/26/91.

II. REMEDIAL ENFORCEMENT PLANNING

1. Consent Order and Agreement In the Matter of: Delta Excavating and Trucking Company, Inc., et al. v. Pennsylvania Department of Environmental Resources (PADER), Docket #81-080-M, signed by Mr. John P. Niebauer, Jr., Delta Quarries and Disposal Inc., and Mr. Edward Simmons and Mr. Donald Lazarchik, PADER, 10/17/84. P. 200001-200036.
2. Report: Delta Altoona Landfill, "Old Stotler Site", Hydrogeologic Investigation, Antis and Logan Townships, Blair County, prepared by Meiser & Earl, Inc., 2/86. P. 200037-200242.
3. Report: Delta Stotler Landfill, Closure Plan and Soil Erosion and Sedimentation Plan, prepared by Martin and Martin, Incorporated, 6/86. P. 200243-200333. A transmittal letter is attached.
4. Administrative Order by Consent In the Matter of: Delta Quarries and Disposal/Stotler Landfill, Docket #III-88-01-DC, signed by Mr. John P. Niebauer, Jr., Delta Quarries and Disposal Inc., and Mr. James M. Seif, U.S. EPA, 10/9/87. P. 200334-200349.
- \* 5. Attachment I (Part 1): Delta Quarries and Disposal, Inc., Site-related Records, (undated). P. 200350-200532.
- \* 6. Attachment I (Part 2): Delta Quarries and Disposal, Inc., Site-related Records, (undated). P. 200533-200662.
- \* 7. Attachment II (Part 1): Delta Quarries and Disposal, Inc., Title Documents, (undated). P. 200663-200836.
- \* 8. Attachment II (Part 2): Delta Quarries and Disposal, Inc., Title Documents, (undated). P. 200837-201035.

- \* Documents previously appearing at pages AR200350 through AR201035 have been removed. These documents were not relied upon or considered in selecting remedial alternatives for the site and therefore placement of them in the administrative record file was erroneous. These documents remain in EPA Region III files and are subject to review under the Freedom of Information Act, 5 U.S.C. Section 552.

### III. REMEDIAL RESPONSE PLANNING

1. Report: Work Plan, Remedial Investigation/Feasibility Study (RI/FS), Delta Quarries and Disposal/Stotler Landfill, Antis and Logan Townships, Blair County, Pennsylvania, prepared by Meiser & Earl, Inc., 5/6/88. P. 300001-300125.
2. Letter to Ms. Donna McCartney, U.S. EPA, from Ms. Noreen Chamberlain, Bureau of Waste Management, re: Concerns over investigation, 8/9/88. P. 300126-300127.
3. Report: Health and Safety Plan for the Delta Quarries and Disposal/Stotler Landfill, Antis and Logan Townships, Blair County, Pennsylvania, prepared by Meiser & Earl, Inc., 8/29/88. P. 300128-300241.
4. Report: Quality Assurance Project Plan, Delta Quarries and Disposal, Inc./Stotler Landfill, RI/FS, prepared by Meiser & Earl, Inc., 8/29/88. P. 300242-300303.
5. Report: Quality Assurance Project Plan (Appendices), Delta Quarries and Disposal, Inc./Stotler Landfill, RI/FS, prepared by Meiser & Earl, Inc., 8/29/88. P. 300304-300749.
6. Report: Remedial Investigation, Site Operations Plan, Delta Quarries and Disposal/Stotler Landfill, Antis and Logan Townships, Blair County, Pennsylvania, prepared by Meiser & Earl, Inc., 8/29/88. P. 300750-300940.
7. Health Assessment for Delta Quarries/Stotler Landfill, Antis/Logan Township, Blair County, Pennsylvania, prepared by the Agency for Toxic Substances and Disease Registry (ATSDR), 11/15/88. P. 300941-300944.
8. Organic Data Validation (Case 10702), prepared by Weston, 1/18/89. P. 300945-301044. A transmittal memorandum is attached.
9. Inorganic Data Validation (Case 10702), prepared by Weston, 1/19/89. P. 301045-301068. A transmittal memorandum is attached.
10. Inorganic Data Validation (Case 10588), prepared by Weston, 1/24/89. P. 301069-301087. A transmittal memorandum is attached.
11. Organic Data Validation (Case 10588), prepared by Weston, 3/31/89. P. 301088-301150. A transmittal memorandum is attached.
12. Report: Statement of Qualifications, Delta Quarries Remedial Investigation/Feasibility Study, prepared by Canonie Environmental Services Corp., 5/19/89. P. 301151-301206.
13. Report: Quality Assurance Review, the Delta Quarry Project, prepared by Environmental Standards, Inc., 9/20/89. P. 301207-301404.
14. Report: Quality Assurance Review, the Delta Quarry Project,

- prepared by Environmental Standards, Inc., 9/27/89. P. 301405-301950.
15. Report: Quality Assurance Review, the Delta Quarry Project, prepared by Environmental Standards, Inc., 10/31/89. P. 301951-302296.
  16. Inorganic Data Validation (Case 12544), prepared by Weston, 11/10/89. P. 302297-302324. A transmittal memorandum is attached.
  17. Report: Quality Assurance Review, the Delta Quarry Project, prepared by Environmental Standards, Inc., 11/17/89. P. 302325-302704.
  18. Letter to Ms. Donna McCartney, U.S. EPA, from Mr. Bruce Pluta, CDM, re: Suspicion of test validity, 11/20/89. P. 302705-302729. Information on dye tracers is attached.
  19. Report: Trip Report, Delta Quarries, RI/FS Oversight, prepared by CDM, 11/22/89. P. 302730-302819. The transmittal letter is attached.
  20. Letter to Ms. Donna McCartney, U.S. EPA, from Mr. Arthur Pyron, re: Notification of geologic report and comments on the Remedial Investigation, 11/25/89. P. 302820-302823.
  21. Inorganic Data Validation (Case 12735), prepared by Weston, 11/30/89. P. 302824-302837. A transmittal memorandum is attached.
  22. Organic Data Validation (Case 12735), prepared by Weston, 12/4/89. P. 302838-302915. A transmittal memorandum is attached.
  23. Organic Data Validation (Case 12544), prepared by Weston, 12/7/89. P. 302916-303049. A transmittal memorandum is attached.
  24. RI/FS Data Summary Tables transmittal letter to Ms. Donna McCartney, U.S. EPA, from Mr. Joseph E. Mihm, Canonie Environmental Services Corp., re: Completion of RI/FS Data Summary Tables, 1/4/90. P. 303050-303090. The tables are attached.
  25. Report: Data Comparison Report, Delta Quarries Site, prepared by CDM, 4/3/90. P. 303091-303108. A transmittal letter is attached.
  26. Report: Summary of the Geology of the Delta Quarry Superfund Site, and its Influence upon Site Hydrogeology, Logan and Antis Townships, Blair County, Pennsylvania, prepared by Arthur J. Pyron, (undated). P. 303109-303214.
  27. Report: Wetlands Investigation and Phase II Surface Water and Sediment Sampling Data Review, prepared by Canonie Environmental, 3/90. P. 303215-303281.

28. Report: Draft Human Health Evaluation of the Delta Quarries and Disposal/Stotler Landfill in Altoona, Pennsylvania, prepared by Canonie Environmental, 4/24/90. P. 303282-303392.
29. Report: Final Draft Report, Remedial Investigation, prepared by Canonie Environmental, 11/14/90. P. 303393-303978.
30. Report: Feasibility Study, prepared by Canonie Environmental, 1/91. P. 303989-304170.
31. Memorandum to Mr. Martin Kotsch, U.S. EPA, from Ms. Nancy Rios, U.S. EPA, re: Report of analytical result for MW 10A-88, 1/14/91. P. 304171-304172.
32. Letter to Mr. Martin Koch [sic], U.S. EPA, from Mr. Mike Morris, Brockway Analytical, Inc., re: Transmittal of analytical data for monitoring well 10A-88, 1/17/91. P. 304173-304188.
33. Proposed Remedial Action Plan, Delta Quarries and Disposal Site, prepared by U.S. EPA, 2/15/91. P. 304189-304203.
34. Letter to Mr. Martin Kotsch, U.S. EPA, from Mr. Joseph J. Pielmeier, Antis Township Action Committee, Inc., re: Comments on the proposed plan, 3/8/91. P. 304204-304205.

35. Letter to Mr. Martin Kotsch, U.S. EPA, from Ms. Linda L. Kimmen, Township of Antis, re: Request for a modification to Alternative E, 3/14/91. P. 304206-304208. The public comment notice is attached.
36. Letter to Mr. Martin Kotsch, U.S. EPA, from Ms. Noreen K. Chamberlain, Pennsylvania Department of Environmental Resources, re: Comments on the proposed plan, 3/15/91. P. 304209-304210.
37. Letter to Mr. Martin Kotsch, U.S. EPA, from Mr. Jim Decker, General Contractor and Altoona Resident, re: Comments on the proposed plan, 3/15/91. P. 304211-304211.
38. Letter to Ms. Leanne Nurse, U.S. EPA, from Ms. M. Carol Rhodes, Ms. Colleen A. Trostle and Ms. Margaret A. Schalles, Altoona Residents, re: Comments on the proposed plan, 3/16/91. P. 304212-304213. An envelope is attached.
39. Letter to Mr. Martin Kotsch, U.S. EPA, from Mr. Carl B. Everett, Saul, Ewing, Remick & Saul, re: Comments on the proposed plan, 3/17/91. P. 304214-304222. A letter is attached.
40. Memorandum to Mr. Martin Kotsch, U.S. EPA, from Ms. Nancy Rios, U.S. EPA, re: Agency's approval of the human health risk assessment, 3/26/91. P. 304223-304223.
41. Report: Human Health Evaluation of the Delta Quarries and Disposal/Stotler Landfill, prepared by Environmental Standards, Inc., 4/3/91. P. 304224-304330.
42. Handwritten letter to Leanne [Nurse], U.S. EPA, from Ms. Judy Stotler, Altoona Resident, re: Comments on the proposal plan, (undated). P. 304331-304331.
43. Record of Decision, Delta Quarries Site, 3/29/91. P. 304332-304413.

V. COMMUNITY INVOLVEMENT/CONGRESSIONAL CORRESPONDENCE/  
IMAGERY

1. Topographic map with directions, Delta Quarry Site and surrounding area, U.S. Geological Survey, 1962. P. 500001-500002.
2. Topographic map, Delta Quarry Site and surrounding area, U.S. Geological Survey, 1962. P. 500003-500004. A legend indicating water line locations and number of houses and people within two miles of the site is attached.
3. General plan, Altoona City Authority water system and reservoirs, Dobson & Foreman, Inc., 5/6/82. P. 500005-500005.
4. Photographs from a site visit, Delta Quarries and Disposal, 10/31/84. P. 500006-500010.
5. Contour map, Delta Quarries and Disposal, Inc., Altoona Disposal Sites, Meiser & Earl, Inc., 2/26/85. P. 500011-500011.
6. Contour map (enlargement), Delta Quarries and Disposal, Inc., Altoona Disposal Sites, Meiser & Earl, Inc., 2/26/85. P. 500012-500012.
7. Contour map (enlargement) with handwritten additions to the legend, Delta Quarries and Disposal, Inc., Altoona Disposal Sites, Meiser & Earl, Inc., 2/26/85. P. 500013-500013.
8. Contour map (full-size) with handwritten notations, Delta Quarries and Disposal, Inc., Altoona Disposal Sites, Meiser & Earl, Inc., 2/26/85. P. 500014-500014.
9. Topographic map (Plate 1), Delta Quarries and Disposal/Stotler Landfill, Antis and Logan Townships, Blair County, PA, Meiser & Earl, Inc., 1/88. P. 500015-500015.
10. Photographs from two site visits, Delta Quarries, 6/22/88 and 9/15/88. P. 500016-500032.
11. Draft Report, Delta Quarries Site, Community Relations Plan, prepared by Booz, Allen & Hamilton Inc., 8/4/88. P. 500033-500052.
12. Photographs from a site visit, including drilling operations and testing procedures, 10/88. P. 500053-500062.
13. Location map (Figure 1), Delta Quarries and Disposal, (undated). P. 500063-500063.
14. Assessment map (Figure 4), Delta Quarries Site, TechLaw, Inc.,

(undated). P. 500064-500064.

15. Water system map, Altoona area, (undated).  
P. 500065-500065.
16. Location map, Parshall Landfill, (undated).  
P. 500066-500067. A topographic map showing the Parshall Sanitary  
Landfill proposed site plan is attached.
17. Transcript of Public Meeting, Delta Quarries, 3/4/91. P. 500068-  
500158.



#### SITE SPECIFIC GUIDANCE DOCUMENTS

1. Guidance for Conducting Remedial Investigations and Feasibility Studies Under CERCLA, prepared by OSWER/OERR, 10/1/88.
2. Superfund Federal-Lead Remedial Project Management Handbook, prepared by OERR, 6/1/86.
3. Land Disposal Restrictions, prepared by H.L. Longest, OERR and G. Lucero, OWPE, 8/1/87. The following are attached:
  - a) Summary of Major LDR Provisions & California List Prohibitions;
  - b) Other attachments cited are available in the Federal Register.
4. CERCLA Compliance with Other Environmental Statutes, prepared by J.W. Porter, OSWER, 10/2/85.
5. CERCLA Compliance with Other Laws Manual Draft Guidance, prepared by OERR, 8/8/88.
6. ATSDR Health Assessments on NPL Sites, prepared by Department of Health and Human Services/ATSDR, 6/16/86.
7. Guidelines for Carcinogen Risk Assessment (Federal Register, September 24, 1986, P. 33992), prepared by EPA, 9/24/86.
8. Guidelines for Exposure Assessment (Federal Register, September 24, 1986, P. 34042), prepared by EPA, 9/24/86.
9. Health Assessment Documents (58 Chemical Profiles), Volume 28-30, prepared by ORD/OHEA/ECAO and OSWER/OERR, 9/1/84.
10. Superfund Exposure Assessment Manual, prepared by OERR and OSWER, 4/1/88.
11. Superfund Public Health Evaluation Manual, prepared by OERR and OSWER, 10/1/86.
12. Community Relations in Superfund: A Handbook (Interim Version), prepared by OERR, 6/1/88.
13. Endangerment Assessment Guidance, prepared by J.W. Porter, OSWER, 11/22/85.